

This satellite image of the Louisiana and Mississippi Gulf Coast was taken by the LandSat Thematic Mapper. Lake Pontchartrain is the large body of water to the left of the center. New Orleans is located in the pink area at the bottom, and Bay St. Louis, Miss., can be seen in the upper right.

John C. Stennis Space Center uses aircraft and satellites to take highly detailed images of the Earth's surface as part of NASA's remote sensing program. Remote sensing information can be used by local and federal governments and industry in such areas as emergency management, roadway planning, or assessment of natural or manmade disasters.